

Note: Report changes/updates are in blue

Star trails over Four Corners in rural Ramona, California on 02/13/15. Photo: SL Working/Flickr



SITUATION SUMMARY

Highly Pathogenic H5N8 Avian Influenza Confirmed in Commercial Chicken and Duck Flock, Kings County

US Department of Agriculture (USDA) and California Department of Food and Agriculture (CDFA) have confirmed the presence of Highly Pathogenic Avian Influenza (HPAI) EA H5N8 virus in a commercial chicken and duck flock in Kings County. The virus was investigated upon after a flock was experiencing steadily increasing mortality. In response, the facility was officially quarantined and the USDA confirmed that the birds are completely enclosed with no access to the outside. Samples have been taken from infected bird houses and have been sent to the National Veterinary Services Laboratories (NVSL) who confirmed that the sequence is 99% similar to the H5N8 detected in late January.

• There are currently no requests for assistance.

Proclamations

• A Proclamation from Humboldt County for the 2015 Statewide December Winter Storms was received requesting CDAA.



SITUATION SUMMARY

King Tides

• The last round of this winter's King Tides started today, 02/17/15, with low tide in the afternoon to early evening hours. The excessive tide cycle will last through Thursday.

Locations

- Low lying areas along the immediate coast and bay front such as roadways, parking lots, sloughs and marshes. Coastal trails and water front sidewalks may also be impacted by the high tides. At the beaches access to narrow beaches and coves may be cut off by rising water. During low tide beaches will experience strong rips currents as the tide goes out.
 - San Francisco Bay Area: Low lying spots along the San Francisco Bay such as the Embarcadero and Bayside parking areas, as well as trails and roadways along the Bay.
 - Monterey Bay Area: Low lying spots along the Bay, marshes and river mouths, including the Watsonville Slough and Coastal Lagoons.
 - · Santa Cruz: Pajaro Dunes and Dunes Colony.

Impacts

- Minor coastal flooding along the immediate coast and bay front, impacting low lying roadways and parking lots, coastal trails and water front sidewalks.
- Loss of access to narrow beaches and coves.
- Strong rip currents at beaches during low tide.

Weather of Concern

No significant Weather Watches or Warnings are in effect.

Active Weather Warnings, Watches and Advisories by County: http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Cal EOC Incident – 2014 Drought

- · A Drought Declaration Continuation has been received from Sutter County.
- SOC / Inland REOC remains activated in support of 2014 Drought

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

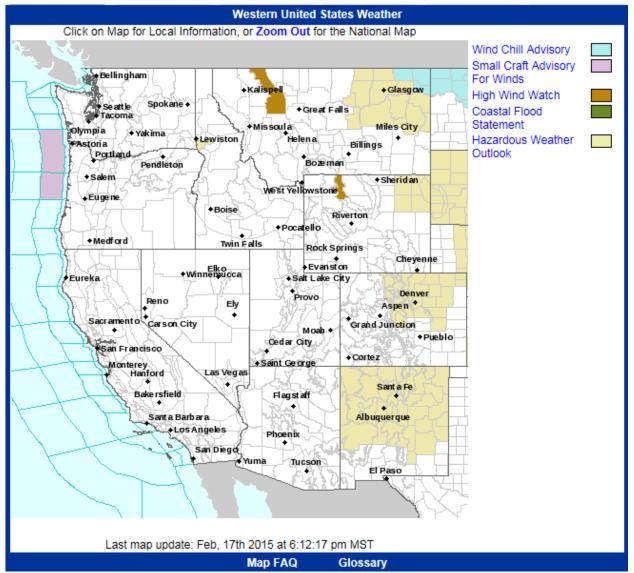
A high pressure ridge will be over California through tonight. By Wednesday afternoon, it will have weakened somewhat in response to the southern edge of a low pressure trough moving through the Pacific northwest. The western edge of the trough will slide southward into the Great Basin Thursday through the weekend allowing the high pressure ridge to rebound off shore. This will put Northern California in between the two under a cooler northerly flow. Conditions are expected to remain dry, although some valley and coast areas will have overnight and lingering morning fog and low clouds over the next few days at least. The next few days will be the warmest period of the next 7 days with the warmest inland valley areas in the mid 70s and as much as 15 degrees above season normals. The cooler temperatures expected over the weekend will be around 5 to 7degrees above normal in the warmer areas. Fairly light, variable winds are expected over the next few days, then they will become a bit stronger from the northwest Thursday into Friday. Friday night through the weekend may see moderately strong north to northeast winds develop.

SOUTHERN CALIFORNIA

Strong high pressure aloft over California will cause temperatures to be 10 to 15 degrees above normal through Thursday, with 60s to low 70s in the mountains and 70s to low 80s in the valleys. Minimum humidity away from the Central Valley and coast will be mainly between 15% and 30% through Thursday. An area of low pressure will drop into the Great Basin and then into the Desert Southwest from Canada bringing significant cooling to the region Friday into early next week. Temperatures will drop to around 5 degrees below normal Sunday and Monday. This low will also bring scattered showers with light rainfall totals to the Sierra and to Southern California Saturday afternoon through Sunday evening. Strong offshore winds will surface over much of Southern California once the low drops into Arizona Monday morning through Tuesday morning.



STATE WEATHER MAP



FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 1

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



RECOVERY ACTIVITIES

Round Fire, Inyo and Mono Counties

- Recovery Individual Assistance continues to work with Mono County on the Initial Damage Estimate.
- The American Red Cross and Salvation Army continue to offer their support services.



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate a biweekly state interagency conference call regarding drought community impacts.
- Regional (Inland, Costal, Southern) conference calls will occur once a month beginning 02/09/15.





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

